

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Community Development**

**Funded Projects**

803501	CDBG Housing Rehabilitation Revolving Loan Fund	CDBG	Special	Annabel Yurutucu	Katrina Ardina
812250	Joint Venture: Silicon Valley Network	Gov. & Comm. Engagement	Special	Karen Davis	Connie Verceles
812701	Home Access, Paint and Emergency Repair Program	CDBG	Special	Annabel Yurutucu	Katrina Ardina
814700	BMR Acquisition	Housing	Special	Annabel Yurutucu	Katrina Ardina
814950	Redevelopment Plan Project Area: Special Studies	Gov. & Comm. Engagement	Special	Karen Davis	Brice Mc Queen
818301	Fair Housing Services	CDBG	Special	Annabel Yurutucu	Katrina Ardina
820631	ADA Curb Retrofit	CDBG	Capital	Annabel Yurutucu	Katrina Ardina
823560	Housing for City/Public School/Child Care Employees	Housing	Special	Annabel Yurutucu	Katrina Ardina
823750	BMR Compliance Enforcement	Housing	Special	Annabel Yurutucu	Katrina Ardina
823761	CDBG Housing Acquisition - Revolving Loan Fund	CDBG	Special	Annabel Yurutucu	Katrina Ardina
823771	HOME Projects	Housing	Special	Annabel Yurutucu	Katrina Ardina
824440	RDA Five-Year Implementation Plan and Mid-Term Review	Gov. & Comm. Engagement	Special	Brice Mc Queen	Brice Mc Queen
824450	Downtown Development Economic Analysis	Gov. & Comm. Engagement	Special	Robert Paternoster	Robert Paternoster
824471	First-Time Homebuyer Support	Housing	Special	Annabel Yurutucu	Katrina Ardina
824700	Downtown Parking Maintenance Assessment	Downtown	Special	Connie Verceles	Karen Davis
824891	Community Housing Development Organizations (CHDOs)	Housing	Special	Annabel Yurutucu	Katrina Ardina
825700	Update of Mandated General Plan Sub-elements	Gov. & Comm. Engagement	Special	Trudi Ryan	Gerri Caruso
825710	Update of Non-Mandated General Plan Sub-elements	Gov. & Comm. Engagement	Special	Trudi Ryan	Gerri Caruso
826010	Housing Trust Fund of Santa Clara County	Housing	Special	Annabel Yurutucu	Katrina Ardina
826130	Public Facility-HUD Section 108 Loans	CDBG	Capital	Annabel Yurutucu	Katrina Ardina
826390	Transitioning from a Growth to a Steady-State City	Gov. & Comm. Engagement	Special	Robert Paternoster	Trudi Ryan
826520	Pre-Development Costs on Affordable Housing Sites	Housing	Special	Annabel Yurutucu	Katrina Ardina
826630	Town Center Construction - Building Safety Services	Downtown	Special	Hira Raina	Ali Fatapour

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
826780	Downtown-Related Construction Mitigation	Downtown	Special	Karen Davis	Trudi Ryan
826800	Downtown Wayfinding and Gateways	Downtown	Capital	Hira Raina	Trudi Ryan
826810	Downtown Murphy Avenue Streetscape Revitalization	Downtown	Capital	Hira Raina	Jim Craig

---

**Total Number of Community Development Funded Projects: 26**

**Unfunded Projects**

900226	Downtown Public Parking Structure	Downtown	Capital	Hira Raina	Trudi Ryan
900257	Citywide Facade Improvement	Gov. & Comm. Engagement	Special	Karen Davis	Connie Verceles
900274	Downtown Neighborhood Traffic Mitigation Features	Downtown	Capital	Hira Raina	Trudi Ryan
900290	Streetscape Improvements For Downtown Block 18 Completion	Downtown	Capital	Hira Raina	Trudi Ryan
900293	Frances Street Parking Lot Enhancements	Downtown	Capital	Hira Raina	Trudi Ryan
900469	El Camino Real Gateway Program	Traffic & Transportation	Capital	Hira Raina	Trudi Ryan

---

**Total Number of Community Development Unfunded Projects: 6**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Employment Development**

**Funded Projects**

826120	NOVA Youth Employment Program	Socio-Economic	Special	Jennifer Springer	Jennifer Springer
--------	-------------------------------	----------------	---------	-------------------	-------------------

---

**Total Number of Employment Development Funded Projects: 1**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Finance**

**Funded Projects**

824291	Water Cost of Service Study	Water	Special	Tim Kirby	Jim Craig
824341	Wastewater Cost of Service Study	Wastewater	Special	Tim Kirby	none
825961	SCVURPPP Contracting and Fiscal Agent	Wastewater	Special	Lorrie Gervin	Tim Kirby
827180	Automation of Water Meter Reading	Water	Infrastructure	Tim Kirby	none

---

**Total Number of Finance Funded Projects: 4**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Information Technology**

**Funded Projects**

809901	Government Access Programming	Gov. & Comm. Engagement	Capital	Marilyn Crane	none
824690	Cable TV Franchise Negotiation	Gov. & Comm. Engagement	Special	Cuong Nguyen	Marilyn Crane
824791	Cable Television Franchise Periodic Review	Gov. & Comm. Engagement	Special	Cuong Nguyen	Marilyn Crane
825150	Storage Area Network	Gov. & Comm. Engagement	Capital	Marilyn Crane	Huy Nguyen
825160	Network Security	Gov. & Comm. Engagement	Capital	Marilyn Crane	Huy Nguyen
825680	E-Mail Application and Network Management Tools	Gov. & Comm. Engagement	Capital	Marilyn Crane	Huy Nguyen
825900	Information Technology Investment Account	Gov. & Comm. Engagement	Capital	Cheryl Bunnell	none
826370	Email Subscription Management Application	Gov. & Comm. Engagement	Capital	Cuong Nguyen	Cheryl Bunnell

---

**Total Number of Information Technology Funded Projects: 8**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Library**

**Funded Projects**

805150	Library Foundation Program Grant	Library	Special	Steve Sloan	none
--------	----------------------------------	---------	---------	-------------	------

---

**Total Number of Library Funded Projects: 1**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Office of the City Attorney**

**Funded Projects**

824570	Outside Counsel Services for RDA	Gov. & Comm. Engagement	Special	David Kahn	Brice Mc Queen
825970	Downtown Underground Parking Insurance	Gov. & Comm. Engagement	Special	David Kahn	David Kahn
826410	Ad Hoc Charter Review Committee	Gov. & Comm. Engagement	Special	David Kahn	none

---

**Total Number of Office of the City Attorney Funded Projects: 3**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Office of the City Manager**

**Funded Projects**

825640	Records Management	Gov. & Comm. Engagement	Capital	Katherine Chappelear	none
826550	Onizuka AFS Base Realignment and Closure (BRAC)	Gov. & Comm. Engagement	Special	Bob Switzer	Coryn Campbell
826650	Parks and Recreation - Facilities Division Staffing Study	Gov. & Comm. Engagement	Special	Robert Walker	Robert Walker
826660	Finance Department Staffing Study	Gov. & Comm. Engagement	Special	Robert Walker	Robert Walker

---

**Total Number of Office of the City Manager Funded Projects: 4**



**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Parks and Recreation**

**Funded Projects**

800451	Sunnyvale Tennis Center Court Resurfacing	Parks & Recreation	Infrastructure	Curtis Black	Scott Russell
804401	Golf Courses Protective Netting Replacement	Parks & Recreation	Infrastructure	Curtis Black	Gary Carls
817950	Civic Center Buildings - HVAC	Administrative Facilities	Infrastructure	Hira Raina	Lawrence Iaquinto
818050	Civic Center Buildings - Rehabilitation	Administrative Facilities	Infrastructure	Hira Raina	Lawrence Iaquinto
818100	Public Safety Buildings - Roofs	Public Safety	Infrastructure	Hira Raina	Lawrence Iaquinto
818150	Public Safety Buildings - Rehabilitation	Public Safety	Infrastructure	Hira Raina	Lawrence Iaquinto
818450	Community Center Buildings - HVAC	Parks & Recreation	Infrastructure	Hira Raina	Lawrence Iaquinto
818500	Park Buildings - HVAC	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
818550	Park Buildings - Rehabilitation	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
818600	Senior Center Buildings - Rehabilitation	Parks & Recreation	Infrastructure	Hira Raina	Lawrence Iaquinto
818651	Corporation Yard Buildings - Roofs	Administrative Facilities	Infrastructure	Hira Raina	Lawrence Iaquinto
818700	Corporation Yard Buildings - Rehabilitation	Administrative Facilities	Infrastructure	Lawrence Iaquinto	Tony Perez
818750	Golf and Tennis Buildings - Rehabilitation	Parks & Recreation	Infrastructure	Curtis Black	Gary Carls
819580	Golf Course Pathways Renovation	Parks & Recreation	Infrastructure	Hira Raina	Gary Carls
819610	Public Safety Buildings - HVAC	Public Safety	Infrastructure	Hira Raina	Lawrence Iaquinto
819630	Community Center Buildings - Roof Replacement and Repair	Parks & Recreation	Infrastructure	Hira Raina	Lawrence Iaquinto
819750	Golf and Tennis Buildings - Roofs	Parks & Recreation	Infrastructure	Hira Raina	Gary Carls
820000	Corporation Yard Buildings - HVAC Replacement	Administrative Facilities	Infrastructure	Lawrence Iaquinto	Tony Perez
820010	Community Center Buildings - Rehabilitation	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
820240	Park Tennis/Basketball Court Reconstruction	Parks & Recreation	Infrastructure	Hira Raina	Scott Russell
820270	Playground Equipment Replacement	Parks & Recreation	Infrastructure	Curtis Black	Scott Russell
820280	Park Furniture and Fixtures Replacement	Parks & Recreation	Infrastructure	Curtis Black	Scott Russell
820301	Golf and Tennis Buildings - HVAC	Parks & Recreation	Infrastructure	Hira Raina	Gary Carls

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
820311	Golf Course Irrigation System Replacement	Parks & Recreation	Infrastructure	Curtis Black	Gary Carls
820351	Golf Course Sand Bunkers Rebuild	Parks & Recreation	Infrastructure	Curtis Black	Gary Carls
820361	Golf Course Tee Grounds Renewal	Parks & Recreation	Infrastructure	Curtis Black	Gary Carls
820570	Minor Building Modifications	Administrative Facilities	Capital	Lawrence Iaquinto	Tony Perez
821330	Park Buildings - Roof Repair and Replacement	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Lawrence Iaquinto
822080	Fair Oaks Park Hardscape Renovation	Parks & Recreation	Infrastructure	Hira Raina	Scott Russell
823270	Cooperative Middle School Activities	Parks & Recreation	Special	Nancy Steward	Silvia Martins
823570	Short-Term Office Space Solution	Administrative Facilities	Capital	Lawrence Iaquinto	none
824140	Sunnyvale Historical Museum	Parks & Recreation	Capital	Cathy Merrill	Cathy Merrill
824220	Raynor Activity Center Site Improvements	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
824820	UV Protection for Senior Center "Soft Art"	Parks & Recreation	Special	Nancy Steward	Diane Moglen
824980	Sunnyvale Office Center Site Improvements	Administrative Facilities	Infrastructure	Lawrence Iaquinto	Tony Perez
825181	Cover for Passenger Waiting Bench at Community Center	Parks & Recreation	Infrastructure	John Lawrence	none
825190	Community Center Identification Sign	Parks & Recreation	Infrastructure	Nancy Steward	John Lawrence
825560	Security Access Control System Replacement	Administrative Facilities	Infrastructure	Lawrence Iaquinto	Tony Perez
825581	Plaza del Sol Phase II	Downtown	Capital	Hira Raina	Curtis Black
825660	Golf Course Greens Renewal	Parks & Recreation	Infrastructure	Hira Raina	Curtis Black
825760	Washington Pool Renovation	Parks & Recreation	Infrastructure	Hira Raina	John Lawrence
825850	Swim Pools Infrastructure	Parks & Recreation	Infrastructure	Hira Raina	John Lawrence
826381	Construct Restroom Building at San Antonio Park	Parks & Recreation	Capital	Hira Raina	Curtis Black
826580	Serra Park Restrooms Fire Damage Repair	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
826610	Sunnyvale Parks and Open Space of the Future Study	Parks & Recreation	Special	David Lewis	Curtis Black
826670	Parks Skaterink Improvements	Parks & Recreation	Capital	Hira Raina	Scott Morton
826680	Parks Waterplay Features Renovation	Parks & Recreation	Capital	Hira Raina	Scott Morton
826710	Washington Pool Expansion	Parks & Recreation	Capital	Hira Raina	John Lawrence
826720	Sunnyvale Skatepark Lighting	Parks & Recreation	Capital	Hira Raina	Scott Russell

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
826740	Digital Marquee to Promote City Activities and Events	Gov. & Comm. Engagement	Capital	Hira Raina	none
826750	Senior Center Safety Improvements	Parks & Recreation	Capital	John Lawrence	John Lawrence
826760	Senior Center Furnishings, Equipment, and Asset Protection	Parks & Recreation	Capital	John Lawrence	John Lawrence
826770	Murphy Park Tot Swing Set	Parks & Recreation	Capital	Curtis Black	Scott Morton
827100	Mobile Recreation Vehicle	Parks & Recreation	Capital	Nancy Steward	Silvia Martins
827110	Update of Public Building Long-Range Infrastructure Plan	Administrative Facilities	Infrastructure	Lawrence Iaquinto	Hira Raina
827130	Community Ctr and Columbia Sports Ctr Basketball Assembly	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
827140	Community Center Theater Seats	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
827150	Community Center Gas Line Replacement	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
827160	Tennis Center Court Repairs	Parks & Recreation	Infrastructure	Hira Raina	John Lawrence
827170	Sunnyvale Golf Course Continuous Cart Paths	Parks & Recreation	Capital	Curtis Black	Gary Carls

---

**Total Number of Parks and Recreation Funded Projects: 60**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

<b>Project No.</b>	<b>Project Name</b>	<b>Project Type</b>	<b>Project Category</b>	<b>Project Manager</b>	<b>Project Coordinator</b>
--------------------	---------------------	---------------------	-------------------------	------------------------	----------------------------

**Unfunded Projects**

808350	Morse Avenue Neighborhood Park Development	Parks & Recreation	Capital	Hira Raina	Curtis Black
823230	Murphy Park Expansion Masterplan	Parks & Recreation	Special	Curtis Black	Curtis Black
823670	Develop Pocket Parks	Parks & Recreation	Capital	Hira Raina	Curtis Black
825200	Remodel Community Center Kitchen and Serving Area	Parks & Recreation	Infrastructure	Lawrence Iaquinto	Tony Perez
825790	Park Land Acquisition	Parks & Recreation	Capital	David Lewis	Cathy Merrill
900112	Upgrade to JWC Greenbelt at Lakewood Elementary School	Parks & Recreation	Capital	Curtis Black	Scott Russell
900230	JWCG Improvements between Morse Ave. and Weddell Dr.	Parks & Recreation	Capital	Hira Raina	Scott Russell
900234	Sunnyvale Heritage Center Enhancements	Parks & Recreation	Capital	Hira Raina	Scott Russell
900279	Synthetic Turf Sports Field	Parks & Recreation	Capital	Hira Raina	Scott Russell
900441	Golf Course Tree Trimming and Removal	Parks & Recreation	Special	Curtis Black	Gary Carls

---

**Total Number of Parks and Recreation Unfunded Projects: 10**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Public Safety**

**Funded Projects**

819840	Police Services Equipment Acquisition	Public Safety	Capital	Mark Stivers	William Bielinski
821350	AVASA Equipment Acquisition	Public Safety	Special	Dayton Pang	Dayton Pang
821650	Animal Shelter Services	Public Safety	Capital	Dayton Pang	Michelle Morgan
824120	Evidence Barcode Tracking System	Public Safety	Capital	Cindy Keehen	Pam Messier
825000	Emergency Operations Center Training	Public Safety	Special	Dayton Pang	Dayton Pang
825010	Citizen Emergency Response Team	Public Safety	Special	Dayton Pang	Dayton Pang
825020	Weapons of Mass Destruction Training	Public Safety	Special	Greg Kevin	Douglas Moretto
825820	Property and Evidence Purge Project II	Public Safety	Special	Cindy Keehen	Pam Messier
826150	WMD Training – Urban Areas Security Initiative	Public Safety	Special	Greg Kevin	Douglas Moretto
826170	FY 06/07 #1 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826180	FY 06/07 #2 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826190	FY 06-07 #3 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826200	FY 07-08 #4 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826210	FY 07-08 #5 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826220	FY 08-09 #7 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826230	FY 09-10 #8 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826240	FY 09-10 #9 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826250	FY 10-11 #10 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826260	FY 11-12 #12 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826270	FY 11-12 #13 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826280	FY 12-13 #14 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826290	FY 12-13 #15 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826300	FY 13-14 #16 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
826310	FY 13-14 #17 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826320	FY 14-15 #18 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826330	FY 14-15 #19 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826340	FY 15-16 #20 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826350	FY 15-16 #21 Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826360	FY 16-17 10 Year Recruitment and Training for Sworn Officers	Public Safety	Special	Greg Kevin	George Mc Closkey
826430	OTS DUI Enforcement and Awareness Campaign	Public Safety	Special	Heather Tannehill	Heather Tannehill
826640	Town Center Construction - Fire Prevention Services	Downtown	Special	Hira Raina	Douglas Moretto

---

**Total Number of Public Safety Funded Projects: 31**

**Unfunded Projects**

900305	Civil Defense Attack Warning System Options	Public Safety	Special	Hira Raina	Greg Kevin
--------	---------------------------------------------	---------------	---------	------------	------------

---

**Total Number of Public Safety Unfunded Projects: 1**

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

**Department: Public Works**

**Funded Projects**

801101	WPCP Air Conditioning Project	Wastewater	Infrastructure	Hira Raina	Dan Hammons
801351	Sunnyvale Contribution to SMaRT Station Equipment Rep. Fund	Solid Waste	Special	Richard Gurney	Mark Bowers
802150	Utility Undergrounding Cost Sharing	Traffic & Transportation	Capital	Hira Raina	Trudi Ryan
802500	City Share of Development Costs - Streets	Traffic & Transportation	Capital	Hira Raina	Jim Craig
804201	City-wide Aerial Photos	Gov. & Comm. Engagement	Special	Jack Witthaus	Dennis Ng
804653	Storm Drain Development Costs (City Share)	Wastewater	Capital	Hira Raina	Marvin Rose
804703	Storm Drain Pipes, Manholes, and Laterals Replacement	Wastewater	Infrastructure	Hira Raina	Jim Craig
805203	Sewer Development Costs (City Share)	Wastewater	Capital	Hira Raina	Marvin Rose
805253	Sewer Pipes, Manholes, and Laterals Emergency Replacement	Wastewater	Infrastructure	Hira Raina	Jim Craig
806253	Water Main Development Costs (City Share)	Water	Capital	Hira Raina	Jim Craig
806303	Water Pipes, Manholes, and Laterals Replacement	Water	Infrastructure	Hira Raina	Jim Craig
806351	Water Meters for New Developments	Water	Capital	Hira Raina	Jim Craig
806401	Detector Checks & Backflow Prevention Devices - New Dvlpmnts	Water	Capital	Hira Raina	Jim Craig
806453	Water Pump, Motor and Engine Replacement	Water	Infrastructure	Hira Raina	Jim Craig
808101	Fair Oaks Industrial Complex - Capital Expenditures	Administrative Facilities	Capital	Michael Chan	Michael Chan
811250	SMaRT Station Equipment Replacement	Solid Waste	Special	Richard Gurney	Mark Bowers
811701	Oxidation Pond Levee Improvements	Wastewater	Capital	Hira Raina	Dan Hammons
815203	Replacement of Water/Sewer Supervisory Control System	Water	Infrastructure	Hira Raina	Jim Craig
816000	Future Traffic Signal Construction/Modification	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
816050	Repair of City Bridges and Culverts	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
817100	City-wide Traffic Deficiency Plan	Traffic & Transportation	Special	Jack Witthaus	Jack Witthaus
819770	Utility Maintenance Management System	Water	Special	Jim Craig	Jim Craig
820120	Repaint Street Light Poles	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
820130	Resurfacing of City Owned Parking Lots	Administrative Facilities	Infrastructure	Hira Raina	Jim Craig
820140	Computer/Radio Controlled Landscape Irrigation	Traffic & Transportation	Infrastructure	Bill Fosbenner	Douglas Mello
820160	Traffic Signal Controller Replacement - Mathilda Avenue	Traffic & Transportation	Infrastructure	Hira Raina	Jack Witthaus
820180	Traffic Signal Controller Replacement	Traffic & Transportation	Infrastructure	Jack Witthaus	Dennis Ng
820190	Traffic Signal Underground Replacement	Traffic & Transportation	Infrastructure	Hira Raina	Jack Witthaus
820200	Traffic Signal Light Emitting Diode (LED) Array Replacements	Traffic & Transportation	Infrastructure	Jack Witthaus	Dennis Ng
820610	Downtown Area Maintenance	Downtown	Capital	Douglas Mello	Bill Fosbenner
821001	City Owned Properties - Adjacent to Parks	Administrative Facilities	Special	Michael Chan	Michael Chan
821010	City Owned Properties - Downtown	Administrative Facilities	Special	Michael Chan	Michael Chan
821112	Power Generation Facility Improvements	Wastewater	Capital	Lorrie Gervin	Dan Hammons
821170	SMArT Station Operations Contract RFP	Solid Waste	Special	Mark Bowers	Gail Bentley
821181	Contribution to SMArT Station Operations Contract RFP	Solid Waste	Special	Mark Bowers	Gail Bentley
821870	Borregas Avenue Bicycle Corridor	Traffic & Transportation	Capital	Hira Raina	Dieckmann Cogill
822331	Trim Landfill Screening Trees on Caribbean Drive	Solid Waste	Special	Mark Bowers	Gail Bentley
822561	Energy Use Audit-Hot Water Loop Replacement	Wastewater	Special	Hira Raina	Dan Hammons
822710	Mathilda Avenue Railroad Overpass Improvements	Traffic & Transportation	Infrastructure	Hira Raina	Jack Witthaus
822752	Storm Pump Station Number 1 Rehabilitation	Wastewater	Infrastructure	Hira Raina	Jim Craig
822762	Storm Pump Station Number 2 Rehabilitation	Wastewater	Infrastructure	Hira Raina	Jim Craig
822792	Rehabilitation of Manholes - Lawrence Trunk Sewer	Wastewater	Infrastructure	Hira Raina	Jim Craig
823221	Wastewater Data/Process/Service Assessment Studies	Wastewater	Special	Lorrie Gervin	none
823681	Mary Avenue Route 280 Bicycle Footbridge	Traffic & Transportation	Capital	Hira Raina	Dieckmann Cogill
823690	Evelyn Ave. Bike Lanes from Bernardo Ave. to Sunnyvale Ave.	Traffic & Transportation	Capital	Hira Raina	Dieckmann Cogill
823911	Bernardo Avenue Caltrain Undercrossing	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
824061	Pedestrian Lighted Crosswalk	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
824251	Landfill Gas System Response to New Federal Regulations	Solid Waste	Special	Mark Bowers	Gail Bentley
824261	Solid Waste Cost of Service Study	Solid Waste	Special	Mark Bowers	Gail Bentley



**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
824281	Leak Detection Program	Water	Special	Jim Craig	Jim Craig
824301	Rehabilitation of Digesters and Replacement of Digester Lids	Wastewater	Infrastructure	Hira Raina	Dan Hammons
824311	Refurbishment of Water tanks @ Wright Avenue	Water	Infrastructure	Hira Raina	Jim Craig
824560	Pedestrian Safety/Opportunities Plan	Traffic & Transportation	Special	Jack Witthaus	Dieckmann Cogill
824741	Landfill "Constituents of Concern" Monitoring	Solid Waste	Special	Mark Bowers	Gail Bentley
824771	Primary Sedimentation Basin Renovation	Wastewater	Infrastructure	Hira Raina	Chuck Neumayer
824780	Upgrading of Fuel Stations	Administrative Facilities	Infrastructure	Hira Raina	Tony Vargas
824801	Roof Replacement of Water Plants	Water	Infrastructure	Hira Raina	Jim Craig
824811	Downtown Water Line Engineering Study	Water	Special	Hira Raina	Jim Craig
824841	Installation of Climb Resistant Fencing at Reservoir Sites	Water	Capital	Hira Raina	Jim Craig
824860	Traffic Calming - Riding Group Donation	Traffic & Transportation	Special	Jack Witthaus	none
824910	Frances Street Transit Corridor Improvements	Traffic & Transportation	Capital	Jack Witthaus	Jack Witthaus
824940	Murphy Avenue Tree Lights Maintenance	Downtown	Special	Bill Fosbenner	Karen Davis
825070	Bicycle Map Revision	Traffic & Transportation	Special	Jack Witthaus	Dieckmann Cogill
825080	Evelyn Avenue Bike Lanes, Sunnyvale Avenue to Reed Avenue	Traffic & Transportation	Capital	Hira Raina	Dieckmann Cogill
825101	Solids Handling Safety and Efficiency Improvements - Phase I	Wastewater	Capital	Hira Raina	Joanna De Sa
825111	Tertiary Plant Tank Drainage System Modifications - Phase I	Wastewater	Infrastructure	Hira Raina	Joanna De Sa
825121	SMaRT Station Office Addition	Solid Waste	Capital	Hira Raina	Mark Bowers
825130	Radar Speed Signs for School Areas	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
825141	Air Flootation Tanks Rehabilitation	Wastewater	Infrastructure	Hira Raina	Dan Hammons
825171	Fixed Growth Reactor Rehabilitation	Wastewater	Infrastructure	Hira Raina	Dan Hammons
825221	Central Water Plant Building Reconstruction	Water	Infrastructure	Hira Raina	Jim Craig
825231	Cleaning of Water Tanks	Water	Infrastructure	Hira Raina	Jim Craig
825241	Equipment Replacement at Six (6) Hetch-Hetchy Connections	Water	Infrastructure	Hira Raina	Jim Craig
825251	Mary/Carson Water Plant Mechanical Reconstructions	Water	Infrastructure	Hira Raina	Jim Craig
825261	Moat Renovation of Mary/Carson and Wolfe/Evelyn Water Plants	Water	Infrastructure	Hira Raina	Jim Craig

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
825271	Well House Emergency Generator - Ortega Well	Water	Capital	Hira Raina	Jim Craig
825290	Pavement Rehabilitation	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
825301	Pressure Reducing Valve Replacement & Relocation for SCADA	Water	Infrastructure	Hira Raina	Jim Craig
825321	Replacement/Rehabilitation of Sanitary Manholes	Wastewater	Infrastructure	Hira Raina	Jim Craig
825331	Replacement/Rehabilitation of Sewer Pipes	Wastewater	Infrastructure	Hira Raina	Jim Craig
825340	Street Lights Conduit Replacement	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
825351	Replacement/Rehabilitation of Storm Drain Manholes	Wastewater	Infrastructure	Hira Raina	Jim Craig
825361	Replacement/Rehabilitation of Storm Drain Pipes	Wastewater	Infrastructure	Hira Raina	Jim Craig
825371	Video Inspection and Evaluation of Storm Drain System	Wastewater	Infrastructure	Hira Raina	Jim Craig
825381	Storm Pump Station #1 Expansion	Wastewater	Infrastructure	Hira Raina	Jim Craig
825391	Wolfe/Evelyn Plant Mechanical Reconstruction	Water	Infrastructure	Hira Raina	Jim Craig
825400	Update of Standard Specifications	Gov. & Comm. Engagement	Special	Hira Raina	Jim Craig
825411	Hamilton Plant Emergency Generator & Mechanical Reconst	Water	Infrastructure	Hira Raina	Jim Craig
825421	Water Pressure Zone Three Expansion	Water	Infrastructure	Hira Raina	Jim Craig
825431	Well Connections to Transmission Main	Water	Infrastructure	Hira Raina	Jim Craig
825451	City-wide Water Line Replacement	Water	Infrastructure	Hira Raina	Jim Craig
825461	Interior Coating of Water Tanks	Water	Infrastructure	Hira Raina	Jim Craig
825471	New Well Feasibility Study	Water	Infrastructure	Hira Raina	Jim Craig
825481	Renovation of Westmoor and Serra Wells	Water	Infrastructure	Hira Raina	Jim Craig
825491	Exterior Painting of Water Tanks	Water	Infrastructure	Hira Raina	Jim Craig
825501	Wright Ave Water Plant Mechanical Reconstruction	Water	Infrastructure	Hira Raina	Jim Craig
825510	Roadway Rehabilitation on Various Streets	Traffic & Transportation	Capital	Hira Raina	Jack Witthaus
825521	Pond Sediment Removal	Wastewater	Infrastructure	Hira Raina	Dan Hammons
825530	Computerized Transportation Model Update	Traffic & Transportation	Special	Jack Witthaus	Dieckmann Cogill
825540	Transportation Grant Matching Funds - Gas Tax	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
825541	Transportation Grant Matching Funds - Traffic Mitigation	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
825550	Adaptive Traffic Signal Control Upgrade	Traffic & Transportation	Infrastructure	Jack Witthaus	Dennis Ng
825570	239 - 241 Commercial Street Property Maintenance	Administrative Facilities	Special	Michael Chan	Michael Chan
825600	Caribbean Drive Bridge Improvement	Traffic & Transportation	Infrastructure	Hira Raina	Manny Kadkhodayan
825610	Fair Oaks Avenue Overhead Bridge	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
825620	Wolfe Road Caltrain Overcrossing	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
825630	Mary Ave. Extension Engineering/Environmental Analysis	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
825730	Pedestrian Lighted Crosswalk Maintenance and Replacement	Traffic & Transportation	Infrastructure	Jack Witthaus	Dennis Ng
825740	Battery Backup System for Traffic Signals Maintenance	Traffic & Transportation	Infrastructure	Jack Witthaus	Dennis Ng
825751	Sewer Lift Stations Rebuild	Wastewater	Infrastructure	Hira Raina	Jim Craig
825911	Landfill Gas Flare and Blowers Replacement	Solid Waste	Infrastructure	Mark Bowers	Gail Bentley
825930	City Owned Properties - Downtown/388 Charles Street	Administrative Facilities	Special	Michael Chan	Annabel Yurutucu
825990	Caltrain Northside Pedestrian Access Improvements	Traffic & Transportation	Special	Jack Witthaus	Dieckmann Cogill
826050	Blair Avenue Neighborhood Traffic Calming	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
826420	Greenhouse Gas Emissions Reduction	Gov. & Comm. Engagement	Special	Michael Chan	Mark Bowers
826450	WPCP Total Asset Management System Implementation	Wastewater	Special	Lorrie Gervin	Dan Hammons
826470	Mathilda Avenue Traffic Signal Project	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
826480	Sunnyvale Multimodal Station Bike Parking	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
826500	Borregas Avenue Sewer Rehabilitation - Wastewater Fund	Wastewater	Infrastructure	Hira Raina	Jim Craig
826570	Tasman/Fair Oaks Area Streetscape and Sense of Place	Traffic & Transportation	Capital	Hira Raina	Dieckmann Cogill
826590	Rehabilitation of Two Water Wells (Schroeder and Raynor)	Water	Infrastructure	Hira Raina	Val Conzet
826620	Town Center Construction - Public Works Services	Downtown	Special	Hira Raina	Jim Craig
826690	El Camino Real Master Schematic Design	Traffic & Transportation	Special	Jack Witthaus	Dieckmann Cogill
826700	Town Center Site Investigation/Remediation of Hazmat	Downtown	Capital	Hira Raina	Jim Craig
826730	Underground Overhead Utilities	Traffic & Transportation	Capital	Hira Raina	Jim Craig
826790	Sunnyvale Avenue Median from Iowa to Washington	Downtown	Capital	Hira Raina	Jack Witthaus
826820	Town Center Traffic Signal Modifications	Downtown	Capital	Hira Raina	Dennis Ng

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
826830	Sunnyvale Ave. at Arques Ave. ADA Modifications	Traffic & Transportation	Capital	Hira Raina	Dennis Ng
826840	Radar Speed Signs for Various Locations	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
826850	Calabazas Creek Bridge at Old Mt. View-Alviso Rd	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
826860	Internally Illuminated Street Name Sign Pilot Project	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
826870	Signing and Safety Enhancements for Roadway System	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
826880	Norman Drive Traffic Calming	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
826890	Mathilda/SR 237/US 101 Interchange Improvements Study Report	Traffic & Transportation	Capital	Jack Witthaus	Jack Witthaus
826900	Washington Avenue/Mathilda Avenue Intersection Widening	Traffic & Transportation	Capital	Hira Raina	Jack Witthaus
826910	H Street Water Line - 3rd to 8th Avenue	Water	Capital	Hira Raina	Jim Craig
826920	1st Avenue - east of E Street Water Line Improvement	Water	Capital	Hira Raina	Jim Craig
826930	5th Avenue Water Line - E Street to H Street Improvement	Water	Capital	Hira Raina	Jim Craig
826940	Mary Avenue Transmission Main	Water	Infrastructure	Hira Raina	Jim Craig
826950	Install Asphalt Pavement at Water Plants	Water	Infrastructure	Hira Raina	Jim Craig
826960	Water Utility Master Plan	Water	Infrastructure	Hira Raina	Jim Craig
826970	Gibraltar/North Borregas Avenue Sewer Replacement	Wastewater	Capital	Hira Raina	Jim Craig
826980	Crossman/Java Drive Sanitary Sewer Replacement	Wastewater	Capital	Hira Raina	Jim Craig
826990	Java/North Borregas Sewer Line Replacement	Wastewater	Capital	Hira Raina	Jim Craig
827000	Mathilda/First Street Sanitary Sewer Replacement	Wastewater	Capital	Hira Raina	Jim Craig
827010	Water Pollution Control Plant Primary Roof Replacement	Wastewater	Capital	Hira Raina	Dan Hammons
827020	Emergency Bypass Pumping Plan Study	Wastewater	Infrastructure	Lorrie Gervin	Lorrie Gervin
827030	WPCP Strategic Infrastructure Plan	Wastewater	Infrastructure	Lorrie Gervin	Lorrie Gervin
827040	WPCP Asset Condition Assessment	Wastewater	Infrastructure	Lorrie Gervin	Lorrie Gervin
827050	Sanitary Sewer Collection System Master Plan	Wastewater	Infrastructure	Hira Raina	Jim Craig
827060	Sulfur Dioxide (SO2) Equipment Replacement	Wastewater	Infrastructure	Hira Raina	Dan Hammons
827070	Algae Digestability Study	Wastewater	Special	Lorrie Gervin	Joanna De Sa
827080	Murphy/Evelyn Avenues Sewer Infrastructure Improvements	Wastewater	Capital	Hira Raina	Jim Craig

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
-------------	--------------	--------------	------------------	-----------------	---------------------

827090	Construction of a New Water Pollution Control Plant	Wastewater	Infrastructure	Lorrie Gervin	none
827120	Calabazas Creek Bridge at Arques	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig

---

**Total Number of Public Works Funded Projects: 155**

**Unfunded Projects**

807651	Emergency Preemption Receiver Installation	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
815901	Lawrence Expressway and Wildwood Ave. Realignment	Traffic & Transportation	Capital	Hira Raina	Jack Witthaus
822920	GIS Support for the Mapping of Utilities	Gov. & Comm. Engagement	Capital	Hira Raina	Jim Craig
900087	Traffic Speed and Volume Monitoring Stations	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900091	Fiberoptic Conduit/Cable Installation	Traffic & Transportation	Capital	Hira Raina	Dennis Ng
900096	Countdown Pedestrian Signal Indication Installation	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900103	In-Pavement Crosswalk Warning Lights	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900110	Implement Recycled Water Master Plan / Lateral Extension	Water	Capital	Hira Raina	Jim Craig
900141	Future Traffic Calming Projects	Traffic & Transportation	Capital	Jack Witthaus	Jack Witthaus
900149	Downtown Specific Plan Transportation Improvements	Downtown	Capital	Jack Witthaus	Dieckmann Cogill
900151	Bicycle Capital Improvement Program	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
900152	Moffett Park Bicycle and Pedestrian Trails	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
900205	Clean Air Education Program	Gov. & Comm. Engagement	Special	Jack Witthaus	Dieckmann Cogill
900215	VTP 2030 Highway, Expwy and Local Streets and Roads Projects	Traffic & Transportation	Capital	Jack Witthaus	Jack Witthaus
900222	Countywide Integration of Traffic Management Center	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900223	Closed Circuit TV Cameras for Traffic Management	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900224	Expansion of Adaptive Traffic Signal Control System	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900227	ITS Traffic Signal Controller Upgrade	Traffic & Transportation	Capital	Jack Witthaus	Dennis Ng
900275	Caribbean Bridge Replacement	Traffic & Transportation	Infrastructure	Hira Raina	Jim Craig
900276	Maude Avenue Recycled Water Connector	Water	Capital	Hira Raina	Jim Craig

**City of Sunnyvale**  
**Departmental Project Listing**  
**Funded and Unfunded Projects by Department and Project Number**

Project No.	Project Name	Project Type	Project Category	Project Manager	Project Coordinator
900316	Corporation Yard Master Plan and Facility Replacement	Administrative Facilities	Capital	Hira Raina	Jim Craig
900424	City Hall Facility Redevelopment	Administrative Facilities	Capital	Hira Raina	Jim Craig
900425	Sunnyvale Library Facility Redevelopment	Library	Capital	Hira Raina	Jim Craig
900426	Sunnyvale Public Safety Facility Addition	Public Safety	Capital	Hira Raina	Jim Craig
900454	Stevens Creek Trail Connector	Traffic & Transportation	Capital	Jack Witthaus	Dieckmann Cogill
900468	Sunnyvale East Channel Trail (JWC Greenbelt to 237)	Traffic & Transportation	Capital	Hira Raina	Jack Witthaus

---

**Total Number of Public Works Unfunded Projects: 26**